## **PCT**

## **REQUEST**

For receiving Office use only
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

	International Filing I	Date	
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving O	ffice and "PCT International Application"	
	Applicant's or agent' (if desired) (12 charac	s file reference cters maximum) SMC 60599/WO	
Box No. I TITLE OF INVENTION Magenta Metal Chelate Dyes and their use in In	k-Jet Printers		
Box No. II APPLICANT This person	is also inventor		
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	na addraes indicated in this	Telephone No. +44 161 740 1460	
Avecia Limited		Facsimile No.	
Hexagon House, Blackley, Manchester		+44 161 795 6005 Teleprinter No.	
M9 8ZS, United Kingdom		Applicant's registration No. with the Office	
State (that is, country) of nationality:  GB	State (that is, country,	) of residence:	
This person is applicant for the purposes of:  all designated States  all designated the United States	States except tes of America	the United States of America only the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	ER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence FOSTER, Clive Edwin  PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom	addross indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
GB	State (that is, country) GB	of residence:	
This person is applicant all designated all designated States all designated States	es of America	the United States the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on	a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE; (	OR ADDRESS FOR	CORRESPONDENCE	
The person identified below is hereby/has been appointed to act on bot the applicant(s) before the competent International Authorities as:	: <u>•</u>	agent common representative	
Name and address: (Family name followed by given name; for a legal entity, j The address must include postal code and name of coun MORPETH, Fraser Forrest	ilry.)	Telephone No. +161 721 1372 Facsimile No.	
Avecia Limited, Intellectual Property Group, PO Box 42, Hexagon House, Blackley, Manchester		+44 161 721 5801 Teleprinter No.	
M9 8ZS, United Kingdom	7	Agent's registration No. with the Office	
Address for correspondence: Mark this check-box where no space above is used instead to indicate a special address to which	agent or common repre	esentative is/has been appointed and the	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should no	ot be included in the re	equest.	
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	he address indicated in thi		
MOSCROP, Clive	•	applicant and inventor	
PO Box 42, Hexagon House, Blackley, Manchester		inventor only (If this check-box is marked, do not fill in below.)	
M9 8ZS, United Kingdom		Applicant's registration No. with the Office	
State (that is, country) of nationality:  GB	State (that is, country	y) of residence:	
This person is applicant for the purposes of:  all designated the United States  all designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence WRIGHT, Gavin	e address indicated in this	applicant only	
PO Box 42, Hexagon House, Blackley, Manchester	•	applicant and inventor inventor only (If this check-box is marked, do not fill in below.)	
M9 8ZS, United Kingdom		Applicant's registration No. with the Office	
State (that is, country) of nationality:  GB	State (that is, country, GB	) of residence:	
This person is applicant for the purposes of:  all designated States all designated States.	States except tes of America	the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence JAMES, Rachel Anne	address indicated in this	This person is:  applicant only  applicant and inventor	
PO Box 42, Hexagon House, Blackley, Manchester		inventor only (If this check-box is marked, do not fill in below.)	
M9 8ZS, United Kingdom		Applicant's registration No. with the Office	
State (that is, country) of nationality: GB	State (that is, country) GB	of residence:	
This person is applicant for the purposes of:  all designated States all designated States the United State	states except es of America	he United States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is	address indicated in this is indicated below.)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country) o	f residence:	
This person is applicant all designated states all designated States all designated the United States		the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on a	nother continuation sh	eet.	

## Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No...." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor:
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition or utility certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of anearlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuationin-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

## Continuation of Box IV

GAIRNS, Raymond Stevenson LOCKE, Timothy John MAYALL, John PARLETT, Peter Michael REVELL, Christopher SCHMITT, Maja SHELLER, Alan

All of Intellectual Property Group, Avecia Limited, PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom

Sheet	Nia	4	

Box No. V DESIGNA	TIONS			
The filing of this request confiling date, for the grant of	nstitutes under Rule 4.9(a), t every kind of protection avail	the designation of all Contable and, where applicable	tracting States bound by	the PCT on the international
However,		•		
DE Germany is not d	lesignated for any kind of nat	ional protection		
KR Republic of Kore	a is not designated for any k	ind of national protection		
RU Russian Federation	on <b>is not designated f</b> or any k	aind of national protection		
the national law, of an earlie	v be used to exclude (irrevocab er national application from w s in these and certain other S	phich priority is claimed. S	rned in order to avoid the See the Notes to Box No.	ceasing of the effect, under V as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is hereb	oy claimed:		
Filing date	Number	V	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 20/06/2003 (20 June 2003)	0314368.2	GB	-	
item (2)				
item (3)				· · · · · · · · · · · · · · · · · · ·
Further priority claims a	re indicated in the Supplemen	ntal Box.		
The receiving Office is requesthe earlier application was file above as:	sted to prepare and transmit to ed with the Office which for the	the International Bureau a e purposes of this internati	certified copy of the ear	lier application(s) (only if ceiving Office) identified
all items item	m (1) item (2)	item (3)	other, see	Supplemental Box
* Where the earlier application Industrial Property or one Me	n is an ARIPO application, inc unher of the World Trade Oro	dicate at least one country properties for which that ea	narty to the Paris Conven	ation for the Protection of
·····	·····	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	u (Rule 4.10(0)(ll)):
Box No. VII INTERNATI	ONAL SEARCHING AUTI	HORITY	<del>, , , , , , , , , , , , , , , , , , , </del>	
Choice of International Sear international search, indicate t	rching Authority (ISA) (if tw the Authority chosen; the two-la	o or more International Sec etter code may be used):	arching Authorities are co	ompetent to carry out the
ISA / .EP	• • • • • • • • • • • • • • • • • • • •			
Request to use results of ear International Searching Author	lier search; reference to tha	nt search <i>(if an earlier seal</i>	rch has been carried out t	by or requested from the
Date (day/month/year)	Number	r Country	y (or regional Office)	
Box No. VIII DECLARATI	IONS			
The following declarations ar check-boxes below and indicate	re contained in Boxes Nos. Vie in the right column the number	III (i) to (v) (mark the appo er of each type of declarati	licable on):	Number of declarations
Box No. VIII (i)	Declaration as to the identity	of the inventor		:
Box No. VIII (ii)	Declaration as to the applicandate, to apply for and be gran		nternational filing	
Box No. VIII (iii)	Declaration as to the applica date, to claim the priority of	nt's entitlement, as at the	international filing	
Box No. VIII (iv)	Declaration of inventorship (United States of America)		e designation of the	
Box No. VIII (v)	Declaration as to non-prejudi	cial disclosures or exception	ons to lack of novelty	:

Sheet No. ...5

Box No. IX CHECK LIST; LANGUAGE (	OF FILING		
This international application contains:  (a) in paper form, the following number of sheets: request (including declaration sheets) : 5 description (excluding sequence listing and/or tables related thereto) : 18 claims : 4 abstract : 1 drawings : 28 sequence listing : tables related thereto :	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):  1.  fee calculation sheet  2. original separate power of attorney  3. original general power of attorney  4. copy of general power of attorney; reference number, if any:  5. statement explaining lack of signature  6. priority document(s) identified in Box No. VI as item(s):  7. translation of international application into (language):  8. separate indications concerning deposited microorganism or other biological material	Numbe of item	
(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)  Total number of sheets : 28  (b) only in computer readable form (Section 801(a)(i))  (i) sequence listing  (ii) tables related thereto  (c) also in computer readable form (Section 801(a)(ii))  (i) sequence listing  (ii) sequence listing  (ii) tables related thereto  Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listing:  tables related thereto:  (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	9. sequence listing in computer readable form (indicate type and number of carriers)  (i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)  (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter  (iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column  10. tables in computer readable form related to sequence listing (indicate type and number of carriers)  (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)  (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)  (iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column  other (specify): .UKPQ Form 23/7.7	: : : : : : : : : : : : : : : : : : : :	
	Language of filing of the international application:		
Box No. X SIGNATURE OF APPLICANT, Next to each signature, indicate the name of the person signin	AGENT OR COMMON REPRESENTATIVE  ng and the capacity in which the person signs (if such capacity is not obvious from reading the	e request).	
MORPETH, Fraser Forrest	e; WRIGHT, Gavin; JAMES, Rachel Anne		
Date of actual receipt of the purported international application:     Corrected date of actual receipt due to later but	For receiving Office use only  2. Drawing receiv		
timely received papers or drawings completing the purported international application:  4. Date of timely receipt of the required corrections under PCT Article 11(2):  5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	eived:	
Date of receipt of the record copy by the International Bureau use only			